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**To: UNITED STATES PATENT AND TRADEMARK OFFICE**  
**M.S. Amendment**

<b>Applicant:</b>	<b>Haixiang He</b>	<b>Examiner:</b>	<b>H. Nguyen</b>
<b>Serial No.:</b>	<b>09/842,604</b>	<b>Art Unit:</b>	<b>2142</b>
<b>Filed:</b>	<b>April 26, 2001</b>	<b>Attorney Docket No.:</b>	<b>13774BAUS01U</b>
<b>Title:</b>	<b>METHOD AND APPARATUS FOR PRODUCING A MULTICAST TREE</b>		

**Fax. No.:** 571-273-8300

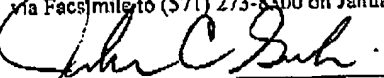
**From:** John C. Gorecki

**Date:** January 23, 2006

**Total number of pages (including this page): 17**

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John C. Gorecki, Reg. No. 38,471


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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Haixiang He Examiner: H. Nguyen  
 Serial No.: 09/842,604 Art Unit: 2142  
 Filed: April 26, 2001 Attorney Docket No.: 13774BAUS01U  
 Title: METHOD AND APPARATUS FOR PRODUCING A MULTICAST TREE

<p align="center"><b>CERTIFICATE OF FACSIMILE TRANSMISSION</b></p> <p>I hereby certify that this document, along with any other papers referred to as being attached or enclosed, is being Transmitted via Facsimile to (571) 273-8300 on January 23, 2006.</p> <p align="center">          John C. Gorecki, Reg. No. 38,471</p>	
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M.S. Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

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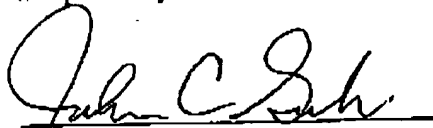
- A Response in the above-identified application

The fee has been calculated and is transmitted as shown below:

	Number of Claims Remaining After Amendment	Highest Number of Claims previously paid for	Number of Extra Claims Present	Rate	Additional Fee
Total Claims	28	28	0	x \$50.00	\$0
Independent Claims	4	4	0	x \$200.00	\$0
Multiple Dependent Claims (check if applicable)					\$0
Applicants hereby petition for a one month extension of time to respond to the outstanding office action					\$120.00
<b>TOTAL ADDITIONAL FEES FOR THIS AMENDMENT</b>					<b>\$0</b>

A credit card authorization for the one month extension of time is attached. If any additional fees are due, the Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 502246 (Ref. NN-13774). A duplicate copy of this sheet is enclosed.

Respectfully Submitted



John C. Gorecki  
 Registration No. 38,471

Dated: January 23, 2006

John C. Gorecki  
 P.O. Box 553  
 Carlisle, MA 01741  
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 john@gorecki.us

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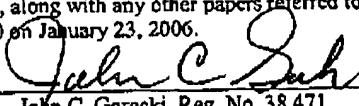
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**AMENDMENT**

Dear Sir:

Applicants respond to the Office Action dated September 22, 2005, as follows:

**AMENDMENTS TO THE CLAIMS** are reflected in the listing of claims which begins on page  
2 of this paper.

**REMARKS/ARGUMENTS** begin on page 8 of this paper.